



**PATENT**  
Attorney Docket No. UCSD-08833

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Matthew A. Spear  
Serial No.: 10/501,609  
Filed: 04/15/2005  
Entitled: **Functional Ligand Display**

Group No.: 1639  
Examiner: Shibuya, M.L.

**AMENDMENT AND RESPONSE TO OFFICE ACTION  
MAILED JULY 3, 2007**

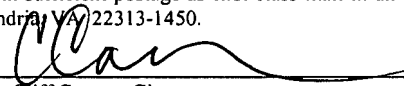
**MS Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 1, 2007

By: \_\_\_\_\_

  
Cliff Cannon-Cin

Dear Sir:

In response to the Office Action of July 3, 2007, Applicant elects to prosecute the claims of Group I, *without traverse*, and with the election of apoptosis as the species of cellular response and Annexin V as the species of indicator, for initial examination purposes. Applicant respectfully requests reconsideration of the application in view of the amendments to the claims, and remarks provided herein.